Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. **First &Final** (For Other Works) Date……2019

Division: **Byatarayanapura** Sub-Division: **Kodigehalli sub division**

Bill Received No. Dated Divisional / Sub Divisional Cash Book Voucher No…….. Dated……

Work Code: 007-19-000144

Schedule Docket No. Head of Account: 1221 Est.Cost:25.00 Lakhs D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements to drains of Byatarayanapura gramatana road (road next to HDFC Bank) of Byatarayanapura.**

Name of Contractor and Full Address: **Sri. B. Girish, #227, 32 A Cross, 7th Block, Jayanagara, Bangalore-560011.**

Reference to Agreement No.BBMP/EE/BTP/WO/68(indent35734)/2019-20 Date: 21.07.2019

Certified that the measurements were taken by me on 21-10-19 and recorded of Pages 497041 to 046 of measurement Book No. **4971/2018-19** and that the work is satisfactorily executed.

B Girish
Contractor

Assistant Executive Engineer N.D Division
Officer-in-charge of work

Certified that the measurement were taken by me on 21/10/19 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.
Bangalore.

II Memorandum of Payment

		Amount
1)	Total value of work done or supplies made as per account within	2438000-00
2)	Deduct amount to be held in reserve being ……percent Rs……	122000-00
3)	" Balance	24400-00
4)	Deduct Payment:	
	a) Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No…… adjusted towards cash advance recovery of	21768-00
	b) Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	21768-00
5)	Balance being unpaid value of work done held in reserve.	2500-00
6)	Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.	24400-00
7)	Net amount due to or from Contractor unadjustments items.	35600-00
8)	Advance to Contractor for materials brought to site (as detailed) within.	2400-00
9)	Value of Government materials supplied.	254836-00
	Total amount adjusted -	2183164-00

B Girish
Contractor's Signature

Received Rs…….. (in words)……
……
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

P -1771
2438000-00
254836-00
2183164-00

Witness
1.
2.

B Girish
Dated Signature of Contractor

Paid by me by Cheque No……Dated……
Cash Rs……..
Dated……

Stamp

Initials of Officer making payment
Executive Engineer

31/10 31/10

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate	Un
1	Earthwork excavation by manual means in rodinary soil involving an average horizontal throw upto 2 m and an average lift upto 1.5m, excavated surafce levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specifications.	Cur
2	Providing and laying in position plain cement concrete of nominal mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal machine mixed, conrete laid in layers not exceeding 15 cms. Thick well compacted in foundation and plinth, including cost of all materials labour, HOM of machinery, curing complete as per specification .	Cur
3	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.460 cum with superplastizers @ 3lts confirming to IS 9103-1999 RE affirmed - 2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, stair case lintels, retaining walls return walls, walls(anythickness) including attached plasters columns piers abutments pillars posts struts butresses string or lacing courses parapets copings, bed blocks , plain windows cills fillets etc., including cost of all materials labour HOM of machinery curing complete as per specifications. Seocifications No. KBS 4.1,4.6	Cur
4	Providing TMT Steel Reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications	Sqm
5	Providing and removing Centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular slabs /side walls polygon in plan including cost of materials, labour complete as per specification and directions of the Engineer in charge	Sqm
6	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrette laid in layers not exceeding 15 cm thick wellcompacted cost of all materials labour curing complete as per specfications (Data Rate Approved)	Sqm
7	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 of size 450x200x400 mm and finished with CM 1:3 plastering and finishing cutting etc., complete	nos
8	Providing and applying ready mix priming coat over ocncrete / masonry, / asbestos cement sheet / plastered surfaces includding preparing the surface after thorougly cleaning of oil, grease, dirt and other foreign matter and sand papering including cost of materials, labour compelte as per specifications.	Sqm
9	Laying Reinforced cement concrete pipe NP2 / prestressed concrete pipe for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets complete as per specifications. MORTH Specification No. 2900 B. 1200 mm dia MORTH Specification No. 1000,2300	m
10	Providing 100mm and down size nominal size	cum
11	Providing 40mm and down size nominal size	cum
12	Providing 20mm and down size nominal size	cum
13	Providing Fine aggrgate 2.36mm nominal size	cum
14	Providing and fixing MS Grating 260x260 mm	nos
15	Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. KSRRB M100-1:Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification MORTH Chapter 1	cum
	total	

1 Certified that the above work done satisfactory and no materials issued from departmentally

Abpll/.N.D
AE(Nd)

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	302.74	137.00	**41475.38**	302.74	41475.38	
-	-	41.18	5408.00	**222701.44**	41.18	222701.44	
-	-	93.20	5998.00	**559013.60**	93.20	559013.60	
-	-	5.14	75223.00	**386646.22**	5.14	386646.22	
-	-	693.60	483.00	**335008.80**	693.60	335008.80	
-	-	218.70	2100.00	**459270.00**	218.70	459270.00	
-	-	265.00	477.00	**126405.00**	265.00	126405.00	
-	-	119.25	39.00	**4650.75**	119.25	4650.75	
-	-	9.00	5976.00	**53784.00**	9.00	53784.00	
-	-	1.02	987.00	**1006.74**	1.02	1006.74	987.00
-	-	0.68	1091.00	**741.88**	0.68	741.88	
-	-	0.68	1091.00	**741.88**	0.68	741.88	
-	-	0.51	1054.00	**537.54**	0.51	537.54	
-	-	70.00	84.00	**5880.00**	70.00	5880.00	
-	-	302.74	93.00	**28154.82**	302.74	28154.82	
				2226018.05		**2226018.05**	

1.00 1.00

222597.00
212007.00
2438004.00

Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.